

Claims

1. A paperboard carton for articles arranged in at least two layers, the carton having a top panel, a base panel, a pair of oppositely disposed side panels and a pair of oppositely disposed end panel arrangements, a divider pad being provided between the adjacent layers of articles and being secured relative to the end panel arrangement at one end, one of the side panels having a removable portion adjacent said one end so as to define a roll-out aperture for article removal when the carton is lying on said one end panel arrangement.
2. A carton as claimed in claim 1 wherein the divider pad is secured relative to the other end panel arrangement.
3. A carton as claimed in claim 1 or claim 2 wherein each end panel arrangement comprises a pair of oppositely disposed side end flaps hingedly connected to the side panels and a pair of oppositely disposed main end flaps hingedly connected to the top and base panels respectively.
4. A carton as claimed in any one of claims 1 to 3 wherein the divider pad has a fold down gluing panel at the or each secured end.
5. A carton as claimed in claim 4 wherein the top end flap is folded down last and is adhesively secured to all its associated end flaps of its associated end panel arrangement and to its associated fold down gluing panel.

6. A carton as claimed in claim 5 wherein a single straight glue line effects said adhesive attachment of the top end flap to the other end flaps and gluing panel.
7. A carton as claimed in claim 6 wherein the base end flap has a central projecting area such that the straight glue line is provided in turn on one of the side end flaps, the gluing panel, the central area of the base end flaps, the gluing panel and the other side end flap.
8. A carton as claimed in any one of claims 1 to 7 wherein said removable portion extends into the top and base panels to aid removal of the articles and also said removable portion is defined by perforations or other lines of weakening.
9. A carton as claimed in any one of claims 1 to 8 wherein the top panel, base panel, two side and two end panel arrangement panels are substantially rectangular.
10. A carton as claimed in any one of claims 1 to 9 wherein one or more cuts extend partway to the adjacent end from the removable portion.
11. A carton as claimed in claim 10 wherein two of said cuts extend along the folds between the said one side panel and the top and base panels respectively.
12. A carton as claimed in claim 10 or claim 11 wherein a transverse cut is provided at the end of the or each cut remote from the removable portion.